

Job offer : Back-end developer

About us

Technis is a smart flooring Lausanne-based start-up. Our products impact both the facility management market and healthcare. During the last few months we managed to change our focus to a new Stop&Go solution which monitors the flow of people, making us even more visible on the tech market.

Technis team, originally formed around EPFL engineers, has now expanded into a dynamic group of people with various experiences and knowledge in terms of newest technologies.

Technis vision is to offer to each member the opportunities to improve both their technical skills and soft skills, while being challenged in the everyday developing process.

What will keep you busy

We are currently developing multiple projects, both web and mobile. Our main projects are about facility management, handling flow of people in buildings and monitoring elderly behaviours in nursing houses. You will be part of the developing and maintaining process, writing backend code while integrating it in our cloud infrastructure.

To achieve this, your work will consist of:

- Understanding the underlying business value of the new features
- Designing, implementing and integrating new features into the existing products
- Validating the behaviour of the product
- Write unit tests for non-regression of the software
- Maintaining/Improving existing cloud infrastructure

Profile

- Bachelor/Master degree in computer science, communication systems or equivalent experience
- Rigorous, curious, autonomous, proactive and open to team work
- At least 3 years of experience in software development environment
- Languages: English (French is a plus)

Required skills

- At least 3 years experience with NodeJS, GraphQL
- Proficient in database management including MongoDB and Redis

Optional skills (SA=strongly appreciated)

- Knowledge of Typescript (**SA**)
- Experience with at least one continuous integration platform such as Jenkins (**SA**)
- Experience with at least one unit testing framework (**SA**)
- Experience with cloud infrastructure (Google Cloud or Amazon) (**SA**)

Where : 1003 Lausanne, Switzerland (near the train station)

When : Asap

Duration : open-ended contract

If you are interested in joining this amazing adventure, send us your application form (cover letter + resume) at jobs@mytechnis.com

Only applications including both cover letter and resume will be processed.